STATE OF FLORIDA

Commissioners:
JOE GARCIA, CHAIRMAN
J. TERRY DEASON
SUSAN F. CLARK
JULIA L. JOHNSON
E. LEON JACOBS, JR.



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GENERAL COUNSEL ROBERT D. VANDIVER (850) 413-6248

Public Service Commission

August 4, 1999

BY AIRBORNE EXPRESS

Ms. Magalie Roman Salas Secretary Federal Communications Commission 445 12th, SW - TW-A325 Washington, DC 20554 AUG 05 1999

Re:

CC Docket No. 96-45 - Federal-State Joint Board on Universal Service

CC Docket No. 96-262/- Access Charge Reform

Dear Ms. Salas:

Enclosed please find the original and 12 copies of the Florida Public Service Commission Reply Comments in the above noted dockets. The summary starts on page 16. Please date stamp and return one copy in the enclosed self-addressed envelope.

A copy on diskette is being provided to Sheryl Todd.

Sincerely,

Cynthia B. Miller

Intergovernmental Counsel

mth B. Mille

CBM:imb

cc:

Brad Ramsay

Common Carrier Bureau

International Transcription Service

Sheryl Todd (with diskette)

Before the Federal Communications Commissible CEIVED Washington, D.C. 20554

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In the Matter of:)	"OU MAIL ROOM
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Federal-State Joint Board on)	CC Docket No. 96-45
Universal Service)	
)	
Access Charge Reform)	CC Docket No. 96-262

REPLY COMMENTS OF THE FLORIDA PUBLIC SERVICE COMMISSION TO FURTHER NOTICE OF PROPOSED RULEMAKING ON IMPLEMENTATION ISSUES

On May 27, 1999, the FCC adopted its Seventh Report and Order and Thirteenth Order on Reconsideration in its Universal Service docket. In the Order the FCC adopted principles for a federal universal service high-cost mechanism applicable to nonrural carriers that comport with the recommendations contained in the Joint Board's Second Recommended Decision. However, since the FCC believed that the record was insufficient to draw conclusions on certain aspects necessary to implement fully the new high-cost mechanism, they chose to issue a companion further notice of proposed rulemaking (FNPRM) to elicit comment on several specific implementation issues. The Florida Public Service Commission (FPSC) is pleased to submit the following comments in response to

the FCC's FNPRM. These comments should not be construed to prejudge the ultimate development of any Florida intrastate universal service mechanism.

National Benchmark (¶ 96-100); State's Ability to Support High-Cost

Areas (¶ 110-112)

In the Seventh Order the FCC adopted the Joint Board's recommendations to use a cost-based benchmark, instead of a revenue benchmark, when evaluating rate comparability. The determination of high-cost funding for nonrural LECs has now become a multi-step process. First, a given area's forward-looking cost estimates would be compared with a single national benchmark to ascertain whether the area's costs are significantly greater than the national average. In its Second Recommended Decision, the Joint Board recommended that the national benchmark be set at a level between 115 and 150 percent of the national weighted average forward-looking cost per line; the FCC seeks comment on where this benchmark should be established.

Second, a fixed per-line dollar amount is to be used as a measure of a state's ability to support its universal service needs internally. This per-line amount would be multiplied by the number

of nonrural lines, and the result subtracted from the preliminary funding requirement amount from the first step. The FCC notes that in its May 1997 First Universal Service order, it had suggested a revenue benchmark of \$31 per month per line. It now seeks comment on whether it should set the assumed level of state support available to a nonrural LEC so that it equates to 3 to 6 percent of this \$31 figure; the FCC observes that an assumed \$2.00 per line is roughly 6 percent of \$31. (¶ 111)

Third, the amount of federal support to be provided is either the result from the second step or the existing level of support, whichever is greater.

At the outset, the FPSC would note that absent our conducting an exhaustive evidentiary proceeding, we do not believe it appropriate for us to draw conclusions as to the FCC's universal service cost determinations. Moreover, since not all aspects of the cost methodology, including many of the inputs, have been finalized, such a review would not be productive. Consequently, we will limit our comments to more general principles that we believe the FCC should consider when finalizing its new high-cost funding methodology for nonrural LECs.

The FPSC strongly agrees with the FCC's conclusion that existing competitive local market conditions do not warrant a significant increase over current levels in the amount of high-cost funding for local rates provided by the federal support mechanisms.

(¶ 69-70) In Florida we monitor on an ongoing basis the degree of local exchange competition present in our markets. Although the market share held by CLECs has risen gradually, we have seen no ewidence that universal service has deteriorated in our state. Accordingly, we have suggested to our legislature a cautious approach when they consider establishing an intrastate explicitly funded universal service mechanism.

Similarly, the FPSC believes that for the present it would be reasonable to cap interstate high-cost funding provided to nonrural LECs at existing levels. This conclusion assumes that the extent of local exchange competition in the near term will not escalate dramatically. Only if and when rivalry in the local exchange market accelerates greatly and universal service is deemed at risk, should the required level of funding need to be revisited.

Capping the level of interstate funding in this manner also cleanly differentiates between sizing the fund and determining how

distributions from the high-cost fund should be made. As discussed later in these comments, we believe that universal service funding should be targeted to those truly high-cost areas; the role of the cost analysis is to identify those areas which are candidates for funding. However, while the overall level of universal service funding inevitably must be limited in some fashion, we do not believe that such rationing should be performed in conjunction with the cost analysis.

Area Over Which Costs Should Be Averaged (101-109)

The FCC notes that in its May 1997 Universal Service Order, it adopted the Joint Board's recommendation that forward-looking economic costs (FLEC) should be estimated at a level no higher than the wire center. However, in the Second Recommended Decision, the Joint Board has reconsidered its original recommendation and now proposes that federal support be based on costs measured over a much larger area, the study area level. While the Joint Board acknowledged that computing FLEC at the wire center level provides for support measurements at a more disaggregated basis, they concluded that support calculated at the study area is appropriate for the present, in light of the existing extent of local exchange

competition. However, they observed that determining costs at a level below the study area may be warranted as local competition expands. (¶ 101)

Accordingly, the FCC seeks comment as to the level at which forward-looking economic costs should be calculated for purposes of comparison with the national benchmark to yield federal support levels: at the wire center level, at the unbundled network element (NNE) cost zone level, or at the study area level. Notwithstanding the FCC's and the Joint Board's concerns with respect to establishing a high-cost fund for nonrural LECs that greatly exceeds current levels in light of the extremely modest extent of local competition today (a concern that we share), the FPSC believes that economic costs should be derived at the most disaggregated level at which reliable estimates can be made. noted in the FNPRM (¶ 103), such deaveraging allows for increased likelihood that support can be targeted to those subscribers residing in high-cost areas, and since such targeted support will be portable, it increases the likelihood that local exchange competitive entry will be more widespread, rather than limited solely to urban low-cost regions of the nation.

Consequently, we do not endorse the calculation of costs at the study area level for purposes of determining federal support funding for nonrural carriers. A study area is symonymous with the service area of a LEC within a state; averaging costs at such a high level essentially precludes truly targeting support amounts. Moreover, if high-cost support is based on study area costs, then each line served within the study area could receive the same amount of per-line support. Since federal funding is to be portable, this could yield the anomalous result that CLECs receive high-cost federal funding for capturing and serving low-cost urban customers.

With respect to unbundled network element (UNE) cost zones, the FCC envisions that wire centers would be assigned to state-specified UNE cost zones, and each wire center within a cost zone would receive the same per-line level of support. It observes that use of UNE cost zones for high-cost funding may mitigate arbitrage opportunities relative to UNE rates. While the FPSC believes that use of UNE cost zones is preferable to cost averaging at the study area level, potential problems may arise in implementation. First, while the FCC's UNE deaveraging rule requires a minimum of three

zones, in its Order staying this rule the FCC acknowledged that local, state-specific conditions may support fewer than (or more than) three UNE cost zones. If state-established UNE zones vary widely, there may be administrative difficulties in determining funding amounts. Second, there may be differences in terms of how the various states arrived at the cost estimates on which their UNE cost zones and rates are based. In addition to possible methodological differences between the states, there may be differences between the states' UNE costing approaches and the FCC's universal service costing model. We would also note that while the May 1997 universal service order provided for the option of states submitting cost studies on which their high-cost funding could be based, the FCC subsequently abandoned this approach, endorsing instead a single FLEC model to be applied nationwide. balance, we believe that a single approach applied nationwide by the FCC to determine high-cost funding needs is most appropriate.

At ¶ 107, the FCC comes to the crux of the matter, where it seeks comment ". . . on ways to resolve the tension between the goal of preventing the fund from increasing significantly above current levels, and the goal of ensuring that support is, to the

extent possible, directly targeted to high-cost areas within study The FCC offers four proposals to resolve the conflict. The first option is to derive funding amounts by using the HCPM to compute costs at the study area, but then to re-run the model at the wire center level and use these results to target support to the high-cost wire centers within a given study area. would compute costs and thus support at a level such as UNE zones of wire centers, but fund only an explicit percentage of the Option three proposes to compute cost and support indicated. support at UNE zones or wire centers, but caps the amount of support available to a given state at some percentage of the total fund. Option four again would compute costs and initial support at a detailed level such as UNE zones or wire centers, and then constrain the overall size of the fund ". . . by either raising the cost benchmark appropriately or adopting incremental funding levels for costs above the selected benchmark similar to the existing high-cost loop support mechanism." (¶ 109)

As alluded to above, the FPSC believes that high-cost funding should first identify those areas which are truly high-cost and, second, determine from what sources funding should be made

available, and the amount of such monies. If the FCC chooses to cap the overall amount of high-cost funds provided to nonrural LECs at its current level due to the absence of extensive local competition, the "tension" cited by the FCC is eliminated for the present. If the FCC opts not to freeze nonrural high-cost funding, we cannot endorse Option one, because by averaging costs at the study area, it has masked the bulk of all cost differences; moreover, this approach effectively first rations available support and then distributes it.

The FCC's Options two through four all appear to identify high-cost areas at the outset, and each implicitly constrains the size of the fund to some (unspecified) maximum amount. While Option three limits the maximum percentage of the fund any one state can receive, Option two (overall percentage cap) and Option four (choice of nationwide cost benchmark) limit the overall size of the fund. Although we believe it would be more straightforward to cap the fund, the FPSC believes either Option two or four can yield a fund that approximates the dollar amount of the existing fund. However, our initial reaction is not to support Option three, because it is doubtful that the distribution of high-cost

areas between states is uniform. Intuitively, once the size of a fund has been established, it appears that a reasonable way to conduct distributions from the fund would be based upon relative costs. For example, one approach would be to rank order all qualifying wire centers by the amount per line per month that their costs exceeded the national benchmark, and make distributions from the fund starting with the highest cost wire center, until the fund is depleted. However, absent a "hold harmless" provision, while this approach should target the truly high-cost wire centers, it might result in undue disruptions in funding to certain companies or states.

Distribution and Application of Support (¶ 113-116)

Given that the Act requires that recipients of federal universal service monies are to use this support "for the provision, maintenance, and upgrading of facilities and services for which the support is intended," the FCC seeks comment on what if any restrictions are needed in order to satisfy this requirement. One option proposed by the FCC is to treat federal support as carrier revenue subject to the intrastate rate setting process. The FCC observes that in states where rate of return

regulation exists, federal funding would be applied against intrastate revenue requirements. Alternatively, the FCC notes that in states where price cap regulation exists, exogenous price cap adjustments could be made to reflect support received for high-cost areas. In Florida all three of our nonrural LECs are under price cap regulation in the intrastate jurisdiction. However, Florida's state law establishing price cap regulation does not provide for downward adjustments to the price caps. Thus, the FCC's tentative conclusion could not be implemented in Florida.

The FCC also offers its tentative conclusion that state oversight may not in all cases be sufficient to ensure that the requirements of Section 254(e) are met, and seeks comment on whether it would be appropriate to make receipt of federal high-cost universal service funds contingent on state actions, such as adjustments to local exchange tariffs to reflect federal support. Alternatively, in those states (such as Florida) that do not have the authority to mandate rate adjustments for certain carriers, the FCC proposes that a state commission could certify to the FCC that a carrier had properly accounted for federal support received in accord with the Act's requirements. The FPSC believes this latter

proposal might be viable so long as the onus was on a carrier to provide to the commission sufficient, reliable information to make such a certification. On balance, we believe that the best approach would be for the FCC to specify multiple options, any one of which would be deemed adequate to ensure that the Section 254(e) mandates had been satisfied.

Hold-Harmless and Portability of Support (¶ 117-122)

In the Seventh Order, the FCC adopted the Joint Board's proposal to incorporate a "hold-harmless" provision, in order to prevent precipitous decreases in federal high-cost funding when the revised mechanism is implemented. The FCC now seeks comment on whether a hold-harmless provision for nonrural LECs should be implemented on a state-by-state basis, or on a carrier-by-carrier basis.

If implemented on a state-by-state basis, no state would receive less federal support than it currently receives, but a given provider in the state might receive less funding.

Alternatively, under a carrier-by-carrier approach, no individual carrier would receive less than it receives today. Of the two

approaches, the carrier-by-carrier approach would tend to increase the overall fund size more.

Although Florida is one of the relatively few states with multiple nonrural LECs, the FPSC believes that if a hold-harmless provision is to be implemented, a state-by-state approach is preferable. As noted earlier in these comments, we believe that the first step in implementing a revised high-cost mechanism is to identify those truly high-cost areas, and second, to determine what portion of these high-cost areas should receive funding -(equivalently, size the fund). The effect of implementing a carrier-by-carrier hold-harmless provision is to add a third step that only further ratchets up the fund size. Moreover, such an approach casts doubt on whether it is consistent with the Joint Board's and the FCC's earlier determination that the current extent of local competition implies that a federal high-cost fund not significantly greater than the current fund is appropriate.

If a state-by-state hold-harmless provision is adopted, the FCC seeks comment on how to apportion hold-harmless support where the total amount of hold-harmless support available to a state is not adequate to hold all carriers harmless. The FCC proposes to

allocate the available hold-harmless monies pro rata among those carriers who will experience a shortfall relative to current funding received. (¶ 120) We believe this approach is reasonable and recommend its implementation.

The FCC also asks for comment on the relationship between the hold-harmless provision and portability of high-cost support. Specifically, where a CLEC wins a customer from an ILEC receiving hold-harmless support, the FCC asks whether the CLEC should receive the hold-harmless support, or just the support based on the forward-looking cost mechanism received by the ILEC for serving the area. (¶ 122) Although we acknowledge that the purpose of the hold-harmless provision was to prevent rate increases by carriers who had become dependent on their current support amount, nevertheless the hold-harmless amount is equally a subsidy, ultimately paid for by other ratepayers, and it too should go to the carrier that serves the high-cost customer.

FCC's Repudiation of the 25% / 75% Mechanism

The FPSC commends the FCC for repudiating its jurisdictional framework of the 25% / 75% mechanism which appeared in the earlier universal service order, which would have capped federal high-cost

funds at a maximum of 25% of the difference between forward-looking economic cost and a revenue benchmark. Telling carriers to obtain the remaining 75% of the necessary high-cost funds from intrastate sources would intrude on state authority. In accord with the Joint Board's Second Recommended Decision, the FCC's Seventh Order instead states that, to the extent a state's resources are deemed inadequate to maintain affordable and reasonably comparable rates, the federal mechanism will provide additional necessary support if required.

Summary

The FPSC generally agrees with the Joint Board and the FCC that existing competitive local market conditions do not warrant a significant increase over current levels in the amount of high-cost funding for local rates provided by the federal support mechanisms. However, our conclusion is predicated on the assumption that the local exchange market competition will approximate current levels. Further, the absence of extensive local exchange competition leads the FPSC to believe that it would be reasonable to cap the amount of interstate high-cost funding provided to nonrural LECs at existing levels.

In order to target high-cost funding, the FPSC believes that economic costs should be derived at the most disaggregated level where reasonable estimates can be made. We do not endorse the calculation of costs at the study area level, as a means of limiting the overall size of the fund. The FPSC believes that the use of UNE price zones is preferable to cost averaging at the study level but potential conflicts may arise in implementation by the states, and the FCC's desire for a single nationwide approach.

If the FCC opts not to cap nonrural funding for the present, of the four options proposed by the FCC to prevent the fund from increasing significantly from current levels while ensuring support is targeted toward high-cost study areas, the FPSC cannot support option one (study area cost averaging), believes that either options two (fund an explicit percentage of indicated support) or four (limit fund size by increasing benchmark or using incremental funding levels) can reasonably limit the size of the desired fund, and does not endorse option three (limiting each state's amount of support at some percentage of the total fund)

Since circumstances can vary widely between states and between providers' regulatory treatment within a state, we believe that the

best approach would be for the FCC to identify an array of acceptable options, any one of which would be adequate to comply with the mandates of Section 254(e).

If the FCC chooses to implement a "hold-harmless" provision, the FPSC believes that a state-by-state approach should be implemented, and that hold-harmless monies should be allocated pro rata among carriers that will experience a shortfall relevant to their current funding. implemented. Further, we believe that when a CLEC wins a customer from an ILEC that receives hold-harmless support, the carrier that serves the high-cost customer should receive the hold-harmless amount.

Respectfully submitted,

CXNTHIA B. MILLER

Intergovernmental Counsel

FLORIDA PUBLIC SERVICE COMMISSION 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

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Before the Federal Communications Commission Washington, D.C. 20554

In the Matter of:)	
)	
Federal-State Joint Board on)	CC Docket No. 96-45
Universal Service)	
)	
Access Charge Reform)	CC Docket No. 96-262

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing Reply Comments of the Florida Public Service Commission will be sent to the attached list of parties by the <u>5th</u> day of August, 1999.

YNTHIA B. MILLER

Intergovernmental Counsel

The Honorable Susan Ness, Chairman Federal Communications Commission 1919 M Street, N.W. - Room 832 Washington, D.C. 20554 The Honorable Kenneth McClure Vice Chairman Missouri Public Service Commission 301 W. High Street, Suite 530 Jefferson City, MO 65102

The Honorable Laska Schoenfelder,
Commissioner
South Dakota Public Utilities Commission
500 E. Capital Avenue
Pierre, SD 57501

Whiting Thayer
Federal Communications Commission
200 L Street, N.W., Suite 812
Washington, D.C. 20036

The Honorable Sharon L. Nelson, Chairman Washington Utilities and Transportation Commission
P. O. Box 47250
Olympia, WA 98504-7250

Martha S. Hogerty
Public Counsel for the State of Missouri
P. O. Box 7800
Harry S. Truman Building, Room 250
Jefferson City, MO 65102

The Honorable Rachelle B. Chong,
Commissioner
Federal Communications Commission
1919 M Street, N. W., Room 844
Washington, D.C. 20054

Alex Belinfante Federal Communications Commission 1919 M Street, N. W. Washington, D.C. 20054

Paul R. Pederson, State Staff Chair Missouri Public Service Commission P. O. Box 360 Truman State Office Building Jefferson City, MO 65102 Eileen Benner Idaho Public Utilities Commission P. O. Box 83720 Boise, ID 83720-0074 William Howden
Federal Communications Commission
2000 L Street, N. W., Suite 812
Washington, D.C. 20036

Debra M. Kriete Pennsylvania Public Utilities Commission P. O. Box 3265 Harrisburg, PA 17105-3265

Larry Povich
Federal Communications Commission
1919 M Street, N. W.
Washington, D.C. 20054

Deborah Dupont, Federal Staff Chair Federal Communications Commission 2000 L Street, N. W. Washington, D.C. 20036

Charles Bolle
South Dakota Public Utilities Commission
State Capital, 500 E. Capital Avenue
Pierre, SD 57501-5070

Lorraine Kenyon Alaska Public Utilities Commission 1016 West Sixth Avenue, Suite 400 Anchorage, AK 99501

Clara Kuehn
Federal Communications Commission
2000 L Street, N. W., Suite 257
Washington, D.C. 20036

The Honorable Sandra Makeeff Iowa Utilities Board Lucas State Office Building Des Moines, IA 50319

Michael A. McRae D.C. Office of the People's Counsel 1133 15th Street, N.W., Suite 500 Washington, D.C. 20005 Terry Monroe New York Public Service Commission Three Empire Plaza Albany, NY 12223 Mark Nadel
Federal Communications Commission
1919 M Street, N. W.
Washington, D.C. 20054

The Honorable Samuel Loudenslager Arkansas Public Service Commission P. O. Box 400 Little Rock, AR 72203-0400

Philip F. McClelland
Pennsylvania Office of Consumer Advocate
1425 Strawberry Square
Harrisburg, PA 17120

Rafi Mohammed
Federal Communications Commission
2000 L Street, N. W., Suite 812
Washington, D.C. 20036

Andrew Mulitz
Federal Communications Commission
2000 L Street, N. W., Suite 257
Washington, D.C. 20036

Gary Oddi
Federal Communications Commission
2000 L Street, N. W., Suite 257
Washington, D.C. 20036

Teresa Pitts
Washington Utilities & Transportation
Commission
P. O. Box 47250
Olympia, WA 98504-7250

James Bradford Ramsay
National Association of Regulatory Utility
Commissioners
1201 Constitution Avenue, N.W.
Washington, D.C. 20423

Brian Roberts
California Public Utilities Commission
505 Van Nes Avenue
San Francisco, CA 94102-3298

Pamela Szymczak
Federal Communications Commission
2000 L Street, N. W., Suite 257
Washington, D.C. 20036

Richard J. Johnson, Brian T. Grogan Minnesota Independent Coalition Moss & Barnett 4800 Northwest Center 90 South Seventh Street Minneapolis, MN 55402-4129 Jeanine Poltronieri Federal Communications Commission 2000 L Street, N. W., Suite 257 Washington, D.C. 20036

Jonathan Reel Federal Communications Commission 2000 L Street, N. W., Suite 257 Washington, D.C. 20036 Gary Seigel
Federal Communications Commission
2000 L Street, N. W., Suite 257
Washington, D.C. 20036

James Blaszak, Kevin S. DiLallo AD HOC Telecommunications Users Levine, Blaszak, Block & Boothby 1300 Connecticut Avenue, N.W. Suite 500 Washington, D.C. 20036 Angela J. Campbell, Ilene R. Penn, John Podesta
Institute for Public Representation
Georgetown University Law Center
600 New Jersey Avenue, N.W.
Washington, D.C. 20001

Robert S. Tongren, Andrea M. Kelsey, David C. Bergmann, Richard W. Pace Office of the Ohio Consumer's Counsel 77 South High Street, 15th Floor Columbus, Ohio 43266-0550 David A. Irwin
ITCs, Inc.
Irwin, Campbell & Tannenwald, P.C.
1730 Rhode Island Avenue, N.W.
Washington, D.C. 20036

William H. Smith, Jr., Chief
Bureau Rate & Safety Evaluation
Iowa Utilities Board
Lucas State Office Building
Des Moines, IA 50319

Dr. Barbara O'Connor, Mary Gardiner Jones, Henry Geller, Samuel A. Simon Alliance for Public Technology 901 15th Street, Suite 230 Washington, D.C. 20005 Ray Taylor, President
Association of Community College Trustees
One Dupont Circle, N.W.
Suite 410
Washington, D.C. 20036

Kenneth Lein, Manager Winnebago Cooperative Telephone Association 704 East Main Lake Mills, Iowa 50450

Charles H. Helein
America's Carriers Telecommunication Assn
Helein & Associates, P.C.
8180 Greensboro Drive, Suite 70
McClean, Virginia 22101

Charles H. Carrathrs III
Richard D. Gary
Virginia Rural Telephone Companies
Hunton & Williams
951 East Byrd Street
Richmond, VA 23219

Honorable Albert Vann
National Black Caucus of State Legislators
Telecommunications & Energy Committee
New York State Assembly
Legislative Office Building #422
Albany, New York 12248

National Association of Development Organizations 444 North Capitol Street, N.W. Suite 630 Washington, D.C. 20001

Paul Rodgers, Charles D. Gray
National Association of Regulatory Utility
Commissioners
1201 Constitution Avenue, Suite 1102
P. O. Box 684
Washington, D.C. 20044

Illona A. Jeffcoat-Sacco, Director Public Utilities Division State of North Dakota 600 E. Boulevard Bismarch, North Dakota 58505-0480

Michael J. Nowick
Executive Secretary/Treasurer
Minnesota Telephone Association
1650 World Trade Center
30 East 7th Street
St. Paul, MN 55101-4901

Alison M. Hughes, MPA
Associate Director
University of Arizona
Health Sciences Center
2501 East Elm Street
Tucson, Arizona 85716

Marc A. Stone
Manager-Regulatory/Legislative Affairs
Fred Williamson & Associates, Inc.
2921 East 91st Street, Suite 200
Tulsa, Oklahoma 74137

Virginia J. Taylor, Richard A. Elbrecht California Department of Consumer Affairs 400 R Street, Suite 3090 Sacramento, CA 95814-6200

Michael Casserly, Executive Director Council of the Great City Schools 1301 Pennsylvania Avenue, N.W. Suite 702 Washington, D.C. 20004 Margot Smiley Humphrey
Century Telephone Enterprises, Inc. and
TDS Telecommunications Corporation
Koteen & Naftalin
1150 Connecticut Avenue, N.W.
Suite 1000
Washington, D.C. 20036

Ronald L. Plesser, James H. Halpert, Mark J. O'Connor Commercial Internet Exchange Association Piper & Marbury L.L.P. 1200 19th Street, N.W., Seventh Floor Washington, D.C. 20036 Michael S. Fox
Director-Regulatory Affairs
John Staurulakis, Inc.
Telecommunications Consultants
6315 Seabrook Road
Seabrook, Maryland 20706

Margot Smiley Humphrey NRTA Koteen & Naftalin, LLP 1150 Connecticut Avenue, N.W. Suite 1000 Washington, D.C. 20036 Joseph P. Markoski, James M. Finkl Information Technology Association of America Electronic Messaging Association Squire, Sanders & Dempsey 1201 Pennsylvania Avenue, N.W. P. O. Box 407 Washington, D. C. 20044

Mark J. Golden
Vice President - Industry Affairs
Robert R. Cohen
Personal Communications Industry
Association
500 Montgomery Street, Suite 700
Alexandria, VA 22314-1561

Jeffery L. Sheldon, Sean A. Stokes UTC 1140 Connecticut Avenue, N.W. Suite 1140 Washington, D.C. 20036 Jeffery H. Smith Keystone-Arthur Telephone Company P. O. Box 240 Keyston, Nebraska 69144

Robert M. Halperin
The State of Alaska
Crowell & Moring
1001 Pennsylvania Avenue, N.W.
Washington, D.C. 20004

Deborah S. Waldbaum
Colorado Office of Consumer Counsel
1580 Logan Street, Suite 610
Denver, Colorado 80203

J. Kent Jerome
Secretary-Treasurer
Iowa Telephone Association
1601 - 22 Street, Suite 290
West Des Moines, Iowa 50266

R. Glenn Rhyne, Manager Research Department State of South Carolina Public Service Commission P. O. Drawer 11649 Columbia, S.C. 29203 Philip L. Verveer, Sue D. Blumenfeld, Thomas Jones
Tele-Communications, Inc.
Willkie Farr & Gallagher
Three LaFayette Centre
1155 21st Street, N.W.
Washington, D.C. 20036

Dale White
Commercial Services Manager
Churchill County Telephone & Telegraph
P. O. Box 1390
50 West Williams Avenue
Fallon, Nevada 89406

Rachel B. Ferber Vice President-Assistant General Counsel 360 Communications Company 8725 Higgins Road Chicago, IL 60631

L. Jerry Mitchell
Mon-Cre Telephone Cooperative
Jackson Thornton & Company, CPAs
P. O. Box 96
Montgomery, AL 36101-0096

Kathryn Marie Krause U.S. West, Inc. 1020 19th Street, N.W. Suite 700 Washington, D.C. 20036 Randolph J. May, Timothy J. Cooney Compuserve Incorporated Sutherland, Asbill & Brenna 1275 Pennsylvania Avenue, N.W. Washington, D.C. 20004-2404 L. Jerry Mitchell
Bledsoe Telephone Cooperative
Jackson Thornton & Company, CPAs
P. O. Box 96
Montgomery, AL 36101-0096

Benjamin Peres, Gerald M. Zuckerman, Mark J. Becker
Hispanic Information and Telecommunications Network, Inc.
Abacus Communications Company
1801 Columbia Road, N.W., Suite 101
Washington, D.C. 20009

Chris Frentrup MCI Telecommunications Corporation 1801 Pennsylvania Avenue, N.W. Washington, D.C. 20036

Robert D. Carlitz,
Eugene F. Hastings, II, Mario Zinga,
Information Renaissance
c/o Anthony P. Picadio
600 Grant Street, Suite 4680
Pittsburgh, PA 15219

James R. Hobson National Emergency Number Association Donelan, Cleary, Wood & Maser, P.C. 1100 New York Avenue, N.W., Suite 750 Washington, D.C. 20005-3934

Mary Ellen Emmons, President The Alaska Library Association P. O. Box 81084 Fairbanks, Alaska 99708

David J. Strom American Federation of Teachers 555 New Jersey Avenue, N.W. Washington, D.C. 20001

Lee Green, RN
Clinical Coordinator
High Plains Rural Health Network
218 East Kiowa Avenue
P. O. Box 575
Ft. Morgan, Colorado 80701

Alfred M. Mamlet, Marc A. Paul Kinko's Inc. Steptoe & Johnson Llt 1330 Connecticut Avenue, N.W. Washington, D.C. 20036 Cheryl A. Tritt, James A. Casey Cheyenne River Sioux Telephone Authority 2000 Pennsylvania Ave., N.W. Suite 5500 Washington, D.C. 20006 Henry M. Rivera, Larry S. Solomon J. Thomas Nolan Metricom, Inc. Ginsburg, Feldman and Bress, Chartered 1250 Connecticut Avenue, N.W. Washington, D.C. 20036

William H. Smith, Jr., Chief Bureau Rate & Safety Evaluation Iowa Utilities Board Lucas State Office Building Des Moines, IA 50319 Richard M. Tettelbaum Associate General Counsel Citizens Utilities Company 1400 16th Street, N.W., Suite 500 Washington, D. C. 20036

Judith St. Ledger-Roty
Stefan M. Lopatkiewicz
Reed Smith Shaw & McClay
1301 K Street, N.W., East Tower
Washington, D.C. 20005

Mark C. Rosenblum, Peter H. Jacoby, Judy Sello AT&T Corporation Room 3244J1 295 North Maple Avenue Basking Ridge, N.J. 07920

Robert G. Pennington, Program Director Mountaineer Doctor Tele Vision-MDTV Robert C. Byrd Health Sciences Center West Virginia University Morgantown, WV 26506 'arl TIC. Gutierrez overnor of Guam Office of the Governor P. O. Box 2950' Agana, Guam 96910

Richard A. Muscat, Dan Morales, Jorge Vega, Thomas P. Perkins, Jr., Rupaco T. Gonzalex Public Agency Representation Section P. O. Box 12548, Capitol Station Austin, TX 78711-2548 Delbert D. Smith, Stefan M. Lopatkiewicz, Brigitte L. Adams
U.S. Distance Learning Association
Reed Smith Shaw & McClay
1301 K Street, N.W., East Tower
Washington, D.C. 20005

J. Manning Lee Vice President, Regulatory Affairs Teleport Communications Group, Inc. Two Teleport Drive, Suite 300 Staten Island, New York 10311 Philip L. Verveer, Brian A. Finley Guam Public Utilities Commission Willkie Farr & Gallagher Three Lafayette Centre 1155 21st Street, N.W. Washington, D.C. 20036

Gene P. Belardi, Vice President MobileMedia Communications, Inc. 2101 Wilson Blvd., Suite 935 Arlington, VA 22201 Mary E. Newmeyer Federal Affairs Advisor Alabama Public Service Commission P. O. Box 991 Montgomery, AL 36101

John H. Gengler
Principal
Richardton-Taylor High School
Richardton, ND 58652

Michael T. Skrivan Harris, Skrivan & Associates, LLC 8801 S. Yale, Suite 220 Tulsa, OK 74137

Cheryl L. Parino, Chairman
Public Service Commission of Wisconsin
610 North Whitney Way
P. O. Box 7854
Madison, WI 53707-7854

Lawrence W. Katz
Bell Atlantic Telephone Companies
1320 North Court House Road
Eighth Floor
Arlington, VA 22201

Howard J. Symons, Jennifer A. Purvis
Continental Cablevision, Inc.
Mintz, Levin, Cohn, Ferris, Glovsky and
Pope, P.C.
701 Pennsylvania Avenue, N.W.,
Suite 900
Washington, D.C. 20004

Jeffery P. Johnson Deputy State Librarian Library of Michigan 717 W. Allegan Street Lansing, MI 48909 Robert A. Hart IV Hart Engineers 4615 North Blvd. Baton Roughe, Louisiana 70806

Tom Udall, Richard Weiner New Mexico Attorney General P. O. Drawer 1508 Santa Fe, New Mexico 87504

L. Jerry Mitchell
New Hope Telephone Cooperative
Ragland Telephone Company
Hopper Telecommunications Company
Jackson Thornton & Company, CPAs
P. O. Box 96
Montgomery, AL 36101-0096

Jere W. Glover, Chief Counsel
David W. Zesiger, Asst. Chief Counsel
Office of Advocacy
U.S. Small Business Administration
409 Third Street, S.W., Suite 7800
Washington, D.C. 20416

Jeffery C. Ogden
Merit Associate Director for MichNet
4251 Plymouth Road
Ann Arbor, Michigan 48105-2785

Jeffery Blumenfeld, Glenn B. Manishin, Christy C. Kunin, Christine A. Mailloux Netscape Communications Corporation 1615 M Street, NW, Suite 700 Washington, D.C. 20036

Rich Gross
Instructional Telecommunications
Council
RDR Associates, Inc.
One Dupont Circle, NW, Suite 410
Washington, D.C. 20036

Donald L. Howell, II Deputy Attorney General Idaho Public Utilities Commission P. O. Box 83720 Boise, ID 83720-0074

Thomas K. Crowe, Michael B. Adams, Jr. Commonwealth of the Northern Mariana Islands
Law Office of Thomas K. Crowe, P.C. 2300 M Street, N.W., Suite 800
Washington, D.C. 30027

Joseph S. Paykel, Andrew Jay Schwartzman, Gigi B. Sohn, Jill A. Lesser People for the American Way 2000 M Street, N.W. Washington, D.C. 20036 David W. McGann
Special Assistant Attorney General
Illinois Commerce Commission
160 North LaSalle Street
Chicago, IL 60601

John C. Beachboard, Charles R. McClure, Kristin R. Eschenfelder School of Information Studies Syracuse University 4-116 Center for Science & Technology Syracuse, New York 13244-4100

Jeffery F. Beck
Jillisa Bronfman
Beck & Ackerman
Four Embarcadero Center, Suite 760
San Francisco, CA 94111

John E. Cawthorne
Vice President for Education
National Urban League
106 Campion Hall
Boston College
Chestnut Hill, MA 02146

Kathleen Q. Abernathy
David A. Gross
Airtouch Communications, Inc.
1818 N Street, N.W.
Washington, D.C. 20036

Mark D. Wilkerson
Alabama-Mississippi Telephone
Association
Brantley & Wilkerson, P.C.
P. O. Box 830
Montgomery, AL 36101-0830

David R. Poe, Yvonne M. Coviello
Time Warner Communications Holdings, Inc.
LeBoeuf, Lamb, Green & MacRae L.L.P.
1875 Connecticut Avenue, N.W.
Suite 1200
Washington, D.C. 20009

Jay C. Keithley, Leon M. Kestenbaum H. Richard Juhnke
Sprint Corporation
1850 M Street, N.W., Suite 1100
Washington, D.C. 20036

Harold M. Thompson Chief Operating Officer Iowa Communications Network P. O. Box 587 Johnston, Iowa 50131-0587 Catherine R. Sloan,
Richard L. Fruchterman,
Richard S. Whitt
Worldcom, Inc.
d/b/a LDDS WorldCom
1120 Connecticut Ave., N.W., Suite 400
Washington, D.C. 20036

David F. Johnson, Scott Sawyer
State of Rhode Island and
Providence Plantations
Public Utilities Commission
100 Orange Street
Providence, R.I. 02903

Martin Avery
Executive Director
Navajo Nation Washington Office
1101 17th Street, N.W., Suite 250
Washington, D.C. 20036

Timothy R. Graham, Roger M. Brger, Joseph M. Sandri, Jr. Winstar Communications, Inc. 1146 19th Street, N.W. Washington, D.C. 20036

Gary M. Epstein, Teresa D. Baer,
Michael S. Wroblewski
Pacific Telecom, Inc.
Latham & Watkins
1001 Pennsylvania Avenue, N.W.
Suite 1300
Washington, D.C. 20004

James Rowe
Executive Director
Alaska Telephone Association
4341 B Street, Suite 304
Anchorage, AK 99503

Michael C. Strant, Executive Vice-President and General Counsel
Montana Independent Telecommunications
Systems, Inc.
519 North Sanders
Helena, Montana 59604-5237

Mary Dent Goldberg, Godles, Wiener & Wright 1229 Nineteenth Street, N.W. Washington, D.C. 20036

Michael F. Altschul, V.P., General Counsel
Randall S. Coleman, V.P.
Regulatory Policy & Law
Cellular Telecommunications Industry
Association
1250 Connecticut Ave, NW, Suite 200
Washington, D.C. 20036

Richard Civille, Dr. Ann Bishop,
Dr. Leigh Estabrook
Graduate School of Library
and Information Science
University of Illinois at Urban/Champaign
501 East Daniel Street
Champaign, IL 61820

Fiona Branton
Director of Government Relations
and Regulatory Counsel
Information Technology Industry Council
1250 Eye Street, N.W.
Washington, D.C. 20005

Brian R. Moir
International Communications Association
Moir & Hardman
2000 L Street, N.W., Suite 512
Washington, D.C. 20036-4907

Mel Engel, Bruce D. Jacobs,
Jason S. Roberts
Wavephore, Inc.
Fisher Wayland Cooper Leader & Zaragoza
L.L.P.
2001 Pennsylvania Avenue, N.W. - Suite 400
Washington, D.C. 20006

Ronald L. Plesser, James J. Halpert
Mark J. O'Connor
Commercial Internet Exchange Assoc.
Piper & Marbury L.L.P.
1200 19th Street, NW, Seventh Floor
Washington, D.C. 20036

Lon C. Levin
Vice President and Regulatory Counsel
AMSC Subsidiary Corporation
10802 Park Ridge Blvd.
Reston, VA 22091

P. Kenneth Komoski The Linct Coalition 466 Pleasant Street Melrose, MA 02176-4522 Lucille M. Mates, Jeffery B. Thomas Pacific Bell, Nevada Bell 140 New Montgomery Street Room 1522A San Francisco, CA 94105

Alison M. Hughes, MPA
Associate Director
University of Arizona
Health Sciences Center
2501 East Elm Street
Tucson, Arizona 85716

Edward C. Addison, Director Division of Communications Virginia State Corporation Commission 1300 East Main Street - 9th Floor P. O. Box 1197 Richmond, VA 23218

Jeffery F. Beck
Jillisa Bronfman
Beck & Ackerman
Fourth Embarcadero Center, Suite 760
San Francisco, CA 94111

Joe Dudick
Executive Directory
Pennsylvania Rural Development Council
Room 506 Finance Building
Harrisburg, PA 17120

Ted Schultz
Vice President for Administrative Services
Nebraska Association of Hospitals
and Health Systems
1640 L Street, Suite D
Lincoln, Nebraska 68508-2509

Paul Hoff General Manager/CEO Park Region Mutual Telephone Co. Underwood, Minnesota 56586

Karen Finstad Hammel
Staff Attorney
Montana Public Service Commission
1701 Prospect Avenue
P. O. Box 202601
Helena, MT 59601-2601

Charles C. Curtis, V.P., Strategic Planning Cathy J. Quinn, Gen.Mgr, Regulatory Affairs Associated Communicants & Research Services, Inc. 817 N.E. 63rd Street Oklahoma City, Oklahoma 73105

Robert C. Maier, Paul J. Kissman Commonwealth of Massachusetts Board of Library Commissioners 648 Beacon Street Boston, Massachusetts 02215 William J. Janklow, Governor State of South Dakota Executive Office - State Capitol 500 East Capitol Pierre, South Dakota 57501-5070

Jim Williams, Executive Director FarNet Washington Office 1112 16th Street, N.W., Suite 600 Washington, D.C. 20036 Kenneth Stofferahn, Chairman James A. Burg, Vice Chairman South Dakota Public Utilities Commission 500 East Capitol Avenue Pierre, SD 57501

Norman D. Rasmussen

Executive Vice President

Colorado Independent Telephone
 Association, Inc.

3236 Hiwan Drive

Evergreen, Colorado 80439

Allen P. Stayman
Director - Office of Insular Affairs
United States Department of the Interior
Office of the Secretary
Washington, D.C. 20240

Lawrence C. St. Branc, Secretary
Gayle T. Kellner
Louisiana Public Service Commission
P. O. Box 91154
Baton Rouge, LA 70821-9154

Mark Savage, Stefan Rosenzweig Carmela Castellano Public Advocates, Inc. 1535 Mission Street San Francisco, CA 94103

Marilyn Mohrman-Gillis, Vice President
Policy & Legal Affairs
Lonna M. Thompson, Director
Legal Affairs
Association of America's Public
Television Stations
1350 Connecticut Ave, NW, Suite 200
Washington, D.C. 20036

Kweisi Mufume
President/CEO
National Association for the Advancement
of Colored People
4805 Mt. Hope Drive
Baltimore, MD 21215-3297

Paul W. Schroeder
National Program Associate in
Technology and Telecommunications
American Foundation for the Blind
401 N. Michigan Avenue, Suite 308
Chicago, IL 60611

Thomas E. Sheldon
Executive Deputy Commissioner
New York State Education Department
Albany, New York 12234

Randy Zach TCA, Inc. 3617 Betty Drive Suite I Colorado Springs, CO 80917

Suzi Ray McClellan, Laurie Pappas Texas Office of Public Utility Counsel Post Office Box 13326 Austin, TX 78711-3326

Peter Arth, Jr., Edward W. O'Neil, Mary Mack Adu People of the State of California Public Utilities Commission State of California 505 Van Ness Avenue San Francisco, CA 94102 Robert F. Maniford
Assistant Attorney General
National Association of State Utility
Consumer Advocates (NASUCA)
900 4th Avenue, Suite 2000
Seattle, WA 98164

Steve Ellenbecker, Chairman
Doug Doughtty, Deputy Chairman
Kristin H. Lee, Commissioner
Wyoming Public Service Commission
700 West 21st Street
Cheyenne, Wyoming 82002

Joe D. Edge
Richard J. Arsenault
Puerto Rico Telephone Company
Drinker Biddle & Reath
901 Fifteenth Street, N.W.
Washington, D.C. 20005

Joel B. Shifman, Esq.
Maine Public Utilities Commission
242 State Street, State House Station No.
18
Augusta, Maine 04333-0018

Dena S. Puskin, Sc.D.

Deputy Directory

Office of Rural Health Policy
5600 Fishers Lane, Room 9-05

Rockville, MD 20857

O. Lee Darrington
Rhonda R. Maun
TELEC Consulting Resources, Inc.
909 North 98th Street, Suite 203
Omaha, Nebraska 68114-2508

Alfred M. Mamlet, Philip L. Malet, Marc A. Paul Telefonica Larga Distancia De Puerto Rico, Inc. Steptoe & Johnson L.L.P. 1330 Connecticut Avenue, N.W. Washington, D.C. 20036

Don Schroer, Chairman Alaska Public Utilities Commission 1016 West Sixth Avenue Suite 400 Anchorage, Alaska 99501-1963

Maureen O. Helmer
General Counsel
New York State Department of Public
Service
Three Empire State Plaza
Albany, New York 1223-1350

Boyd D. Spiker, C.E.O. Rock Port Telephone Company P. O. Box 147 107 Opp Street Rock Port, MO 64482

B. Robert Piller, Executive Director
Gerald A. Norlander, Deputy Director
Public Utility Law Project
of New York, Inc.
90 State Street, #601
Albany, New York 12207-1715

G.R. Evans
NYNEX Government Affairs
1300 I Street, N.W.
Suite 400 West
Washington, D.C. 20005

Terry D. Blackwood Billy Jack Gregg West Virginia Consumer Advocate 700 Union Building Charleston, West Virginia 25301

Elizabeth A. Noel
Sandra Mattavous-Frye
Office of the People's Counsel
District of Columbia
1133 15th Street, N.W., Suite 500
Washington, D.C. 20005-2710

J. Scott Searl
Baird, Holm, McEachen, Pedersen,
Hamann & Strasheim
1500 Woodmen Tower
Omaha, Nebraska 68102

John G. Strand, Chairman
John C. Shea, Commissioner
David A. Svanda, Commissioner
State of Michigan
Department of Commerce
6545 Mercantile Way
P. O. Box 30221
Lansing, Michigan 48909-7721

David Cosson, L. Marie Guillory, Steve Watkins NTCA 2626 Pennsylvania Avenue, N.W. Washington, D.C. 20037

Lisa M. Zaina, Ken Johnson OPASTCO
21 Dupont Circle, N.W. Suite 700
Washington, D.C. 20036

L. Jerry Mitchell
Farmers Telephone Cooperative
Blountsville Telephone Company
Ardmore Telephone Co.
Jackson & Co., CPA
P. O. Box 96
Montgomery, AL 36101

Indiana Utility Regulatory Commission.
Suite E-306
302 W. Washington Street
Indianapolis, IN 46204

New Jersey Board of Public Utilities Two Gateway Center Newark, N.J. 07102 Morton Bahr Communications Workers of America Suite 1102 501 3rd Street, N.W. Washington, D.C. 20001 Stuart Blake, Vice President & General Counsel
Sharon Adele Bohamed, Manager,
Corporate Legal Compliance
Kinko's, Inc.
World Headquarters
255 West Stanley Avenue
Ventura, CA 930002-800v

David A. Beckett Colorado Public Utilities Commission 1580 Logan Street Office Level 2 Denver, CO 80203 Oklahoma Corporation Commission P. O. Box 5200-2000 Oklahoma City, OK 73152-2000

David M. Ross
Association of the Bar,
City of New York
Administrative Law Committee:
44 Beaver Street
New York, N.Y. 10004

Gayle T. Kellner Louisiana Public Service Commission P. O. Box 91154 Baton Rouge, LA 70821-9154

Joseph A. Spagnolo
State Superintendent of Education
Illinois State Board of Education
100 North First Street
Springfield, IL 62777-0001

Nancy Zussy State Librarian Washington State Library P. O. Box 42460 Olympia, WA 98504-2460

Brad E. Mutschelknaus Steven A. Augustino Kelley Drye & Warren 1200 Nineteenth Street, N.W. Suite 500 Washington, D.C. 20036 Dr. Barbara O'Connor Mary Gardiner Jones Alliance for Public Technology 901 15th Street, Suite 230 Washington, D.C. 20005 Ellis Jacobs
Council for the Edgemont
Neighborhood Coalition
Legal Aid Society of Dayton
333 West First Street, Suite 500
Dayton, OH 45402

National Association of Development Organizations 444 North Capitol Street, N.W. Suite 630 Washington, D.C. 20001

Hon. Albert Vann, Member
New York State Assembly
Legislative Office Building #422
Albany, New York 12248

Charles H. Carrthers III
Richard D. Gary
Virginia's Rural Telephone Companies
951 East Byrd Street
Richmond, VA 23219

Charles H. Helein
America's Carriers Telecommunication
Association
Helein & Associates, P.C.
8180 Greensboro Drive
Suite 700
McLean, VA 22102

Robert S. Tongren, Andrea M. Kelsey, David C. Bergman, Richard W. Pace, Karen J. Hardie Ohio Consumers Counsel 77 South High Street, 15th Floor Columbus, Ohio 43266-0550

Richard B. Bulman
Senior Vice President
Rural Telephone Cooperative
2201 Cooperative Way
Herndon, VA 22071

Veronica M. Ahern
Guam Telephone Authority
Nixon, Hargrave, Devans & Doyle LLP
One Thomas Circle
Suite 700
Washington, D.C. 20005

Jewell Elliott, Angela J. Campbell, Illen R. Penn, John Podesta
Institute for Public Representation
Georgetown University Law Center
600 New Jersey Avenue, N.W.
Washington, D.C. 20001

Jay Sanders, M.D.
President
American Telemedicine Association
901 - 15th Street, N.W.
Washington, D.C. 20036

Bonnie Price 7027 Haverhill Park Road Whittier, CA 90602

W. Kenneth Ferree
Henry Goldberg
OPTEL, Inc.
Goldberg, Godles, Wiener & Wright
1229 Nineteenth Street, N.W.
Washington, D.C. 20036

Dr. Stanley Gardner
Barbara Reading
Missouri State Library
P. O. Box 387
Jefferson City, MO 65102

Richard J. Metzger
Emily M. Williams
Association for Local
Telecommunications Service
1200 19th Street, N.W.
Washington, D.C. 20036

Dr. William J. Tobin
Executive Director
Early Childhood Development Center
Legislative Coalition
3612 Bent Branch Court
Falls Church, VA 22041

Kevin J. Donnellan, Acting Director,
 Legislation and Public Policy
Bradley C. Stillman, Director,
 Telecommunications Policy
American Association of Retired Persons
601 E Street, N.W.
Washington, D.C. 20049

Kevin Starr
State Librarian of California
P. O. Box 942837
Sacramento, CA 94237-001

Raymond G. Bender, Jr.
J.G. Harrington
Vanguard Cellular Systems, Inc.
Dow, Lohnes & Albertson
1200 New Hampshire Avenue, N.W.
Suite 800
Washington, D.C. 20037

Wayne A. Leighton, Ph. D.

James L. Gattuso
Citizens for a Sound Economy Foundation
1250 H Street, N.W., Suite 700
Washington, D.C. 20005

Kevin Taglang
Benton Foundation
1634 Eye Street, N.W.
Washington, D.C. 20006

Vicki Oswalt
Director-Office of Policy Development
Public Utility Commission of Texas
Post Office Box 13326
Austin, TX 78711-3326

Ronald A. Gagnon
Executive Director
North of Boston Library Exchange, Inc.
26 Cherry Hill Drive
Danvers, MA 01923

Roberta Ward, Coordinator
Distance Delivery Consortium
P. O. Box 2401
Bethel, Alaska 99559

Robert Bocher, Technology Consultant
Wisconsin Department of Public Instruction
State of Wisconsin
P. O. Box 7841
Madison, WI 53707-7841

Mary McDermott, Linda Kent, Charles D. Cosson United States Telephone Association 1401 H Street, N.W., Suite 600 Washington, D.C. 20005 Howard Hunt, President
Rural Iowa Independent Telephone
Association
P. O. Box 10
Dixon, Iowa 52745

David A. Kennedy, Director

Educational Technology

Dennis Small, Program Supervisor

Educational Telecommunications

Superintendent of Public Instruction

P. O. Box 47200

Olympia, WA 98504-7200

Anne Wendler Consultant-Lincoln Trial Libraries System 1704 W. Interstate Drive Champaign, Illinois 61821

Eric B. Witte
Assistant General Counsel
Missouri Public Service Commission
P. O. Box 360
Jefferson City, Missouri 65102

Gina Harrison
Director-Federal Regulatory Relations
Pacific Telesis
1275 Pennsylvania Avenue, N.W.
Suite 400
Washington, D.C. 20004

Howard D. Polsky
Robert A. Mansbach
COMSAT Corporation
COMSAT International Communications
6560 Rock Spring Drive
Bethesda, MD 20817

Donna A. DiMartino
Richard A. Askoff
National Exchange Carrier Association,
Inc.
100 South Jefferson Road
Whippany, N. J. 07981

Michael J. Karson
Ameritech
Room 4H88
2000 West Ameritech Center Drive
Hoffman Estates, IL 60196-1025

Roger Hamilton, Ron Eachus, Joan H. Smith Oregon Public Utility Commission 550 Capitol Street, N.E. Salem, OR 97310-1380

Ronald Dunn, President
Information Industry Association
1625 Massachusetts Avenue, N.W.
Suite 700
Washington, D.C. 20036

Andrew D. Lipman
Mark Sievers
MFS Communications Company, Inc.
Swidler & Berlin, Chartered
3000 K Street, N.W., Suite 300
Washington, D.C. 20007

Robert M. Lynch, Durwad D. Dupre, Michael J. Zpevak, Darryl W. Howard.
Southwestern Bell Telephone Company
One Bell Center, Suite 3524
St. Louis, Missouri 63101

Joseph Di Bella
NYNEX Telephone Companies
1300 I Street, N.W.
Suite 400 West
Washington, D.C. 20005

David Price, President
California Library Association
717 K Street, Suite 300
Sacramento, CA 95814-3477

Charles C. Hunter
Telecommunications Resellers Association
Hunter & Mow, P.C.
1620 I Street, N.W., Suite 701
Washington, D.C. 20006

Rodney L. Joyce, Edwin N. Lavergne, J. Thomas Nolan The Interactive Services Association Ginsburg, Feldman & Bress, Chartered 1250 Connecticut Avenue, N.W. Washington, D.C. 20036

B.B. Knowles, Director
Utilities Division
Georgia Public Service Commission
244 Washington Street, S.W.
Atlanta, GA 30334-5701

Frank J. Gumper, Vice President
Federal Regulatory Planning
NYNEX
1300 I Street, N.W.
Suite 400 West
Washington, D.C. 20005

Daniel L. Brenner, Neal M. Goldberg,
David L. Nicoll
National Cable Television Association
1724 Massachusetts Avenue, N.W.
Washington, D.C. 20036

Dr. Edward H. Salmon, Commissioner State of New Jersey Board of Public Utilities Trenton, N.J. 08625-0350 J. Maurice Travillian
Assistant State Superintendent for
Libraries
Division of Library and Services
Maryland State Department of Education
200 W. Baltimore Street
Baltimore, MD 21201

Kathleen F. O'Reilly Attorney at Law 414 "A" Street, Southeast Washington, D.C. 20003

Dennis L. Bybee, Ph.D Access to Communications for Education Coalition International Society for Technology in Education USA National Office P. O. Box 4437 Alexandria, VA 22303

Richard McKenna, HQE03J36 GTE Service Corporation P. O. Box 152092 Irving, TX 75015-2092

Bob Rowe, Commissioner
Montana Public Service Commission
1701 Prospect Avenue
P. O. Box 202601
Helena, Montana 59620-2601

Paul Rodgers, Charles D. Gray
National Association of Regulatory Utility
Commissioners
1201 Constitution Avenue, Suite 1102
P. O. Box 684
Washington, D.C. 20044

Richard W. Riley
Secretary of Education
600 Independence Avenue, S.W.
Washington, D.C. 20202-0100

Michael J. Shortley III Frontier Corporation 180 South Clinton Avenue Rochester, New York 14646 Gene DeJordy, Esq.
Christopher Johnson
Western Wireless Corporation
2001 NW Sammamish Road
#100
Issaquah, WA 98027-8940

Virginia J. Taylor Richard A. Elbrecht California Department of Consumer Affairs 400 R Street, Suite 3090 Sacramento, CA 95814-6200 David Pierce, President
American Association of Community Colleges
Ray Taylor, President
Association of Community College Trustees
One Dupont Circle, N.W., Suite 410
Washington, D.C. 20036

Charles H. Kennedy
Western Alliance
Morrison & Foerster, Llp
2000 Pennsylvania Avenue, N.W.
Suite 5500
Washington, D.C. 20006

Don Gilbert, Senior Vice President Cathy Hotka, Vice President National Retail Federation 325 7th Street, N.W. Washington, D.C. 20004

Maureen A. Scott Assistant Counsel Pennsylvania Public Utility Commission P. O. Box 3265 Harrisburg, PA 17105-3265 Gary Meissner, Director of MIS
Eugene Stovall, Telecommunications
Consultant
Oakland Unified School District
MIS Department
1025 - Second Avenue
Oakland, CA 94606

Jeanne Hurley Simon
NCLIS Chairperson
1110 Vermont Avenue, N.W.
Suite 820
Washington, D.C. 20005-3522

Ronald K. Greenhalgh
Chief Engineer
National Rural Electric Cooperative
Association
4301 Wilson Blvd.
Arlington, VA 22203-1860

Nicholas P. Miller, William Malone, Matthre C. Ames, Joint Commenters Miller, Canfield, Paddock and Stone, P.L.C. 1225 Nineteenth Street, N.W. Suite 400 Washington, D.C. 20036-2420 Joan Mandeville Montana Telephone Association P. O. Box 2166 Great Falls, MT 59403

Curtis T. White, Managing Partner Allied Associated Partners, LP Geld Information Systems 4201 Connecticut Avenue, N.W. Suite 402 Washington, D.C. 20008-1158

Mitchell Sprague, Kenneth Matheson, Doris Hammer Mendocino Unified School District P. O. Box 1154 Mendocino, CA 95460

Amy E. Dougherty
Kentucky Public Service Commission
Post Office Box 615
Frankfort, Kentucky 40602

Adam Turner
Consultant to the Resident
Representative Commonwealth of the
Northern Marianas
2121 R Street, NW
Washington, DC 20006

Carolyn Purcell
Executive Director
Department of Information Resources
Post Office Box 13564
Austin, Texas 78711-3564

Anne U. MacClintock
Vice President-Regulator Affairs
and Public Policy
Southern New England Telephone Co.
227 Church Street
New Haven Connecticut 06510

Kenneth T. Burchett Vice President GVNW, Inc. Post Office Box 230399 Portland, Oregon 97281 Deborah C. Costlow
Treg Tremont
Independent Cable & Tele. Association
Winston & Strawn
1400 L Street, NW
Washington, DC 20005

Richard A. Finnigan
Oregon Independent Telephone Assoc.
Washington Independent Tele. Assoc.
2405 Evergreen Park Drive, SW
Suite B-1
Olympia, Washington 98502

Mario E. Goderich Cable Television Coordinator Consumer Services Department Metropolitan Dade County 140 West Flagler Street, Room 901 Miami, Florida 33130

Robert C. Heterick, Jr., President Educom Suite 600 1112 16th Street NW Washington, DC 20036 Ann Lesser Warren Library Association 205 Market Street Warren, Pennsylvania 16365

David L. Meier
Director-Legislative & Regulatory
Planning
Cincinnati Bell Telephone
Post Office Box 2301
Cincinnati, Ohio 45201-2301

Monroe E. Price Professor of Law Benjamin N. Cardozo School of Law Brookdale Center 55 Fifth Avenue New York, New York 10003

Carol C. Henderson
Executive Director, ALA Washington
Office
American Library Association
1301 Pennsylvania Avenue, NW
Suite 403
Washington, DC 20004

Margo Crist Chair, Committee on NII/Telecom Michigan Library Association University of Michigan 818 Hatcher South Ann Arbor, Michigan 48109-1205 Lisa Boehley Federal Communications Commission 2100 M Street, NW, Room 8605 Washington, DC 20554 Deonne Bruning
Nebraska Public Service Commission
300 The Atrium
1200 N Street
Post Office Box 94927
Lincoln, Nebraska 68509-4927

James Casserly
Federal Communications Commission
Office of Commissioner Ness
1919 M Street, Room 832
Washington, DC 20554

John Clark
Federal Communications Commission
2100 M Street, NW
Room 8619
Washington, DC 20554

Bryan Clopton Federal Communications Commission 2100 M Street NW Room 8615 Washington, DC 20554 Irene Flannery Federal Communications Commission 2100 M Street, NW Room 8922 Washington, DC 20554

Emily Hoffnar, Federal Staff Chair Federal Communications Commission Accounting & Audits Division Universal Service Branch 2100 M Street, NW, Room 8617 Washington, DC 20554 L. Charles Keller Federal Communications Commission 2100 M Street, NW Room 8918 Washington, DC 20554

David Krech
Federal Communications Commission
2025 M Street, NW
Room 7130
Washington, DC 20554

Debra M. Kriete Pennsylvania Public Utilities Commission Post Office Box 3265 Harrisburg, Pennsyvlania 17105-3265 Robert Loube Federal Communications Commission 2100 M Street, NW Room 8914 Washington, DC 20554 Tejal Mehta Federal Communications Commission 2100 M Street, NW Room 8625 Washington, DC 20554

John Nakahata
Federal Communications Commission
Office of the Chairman
1919 M Street, NW
Room 814
Washington, DC 20554

Tom Wilson
Washington Utilities & Transportation
Commission
1300 South Evergreen Park Drive SW
Olympia, Washington 98504

Kimberly Parker Federal Communications Commission 2100 M Street NW Room 8609 Washington, DC 20554 Barry Payne
Indiana Office of the Consumer Counsel
100 North Senate Avenue
Room N501
Indianapolis, Indiana 46204-2208

Richard Smith
Federal Communications Commission
2100 M Street, NW
Room 8605
Washington, DC 20554

Lori Wright
Federal Communications Commission
2100 M Street, NW
Room 8603
Washington, DC 20554

The Honorable James H. Quello Commissioner Federal Communications Commission 1919 M Street, N.W., Room 802 Washington, DC 20554 Tom Boasberg Federal Communications Commission Office of the Chairman 1919 M Street, N.W., Room 814 Washington, DC 20554 The Honorable David Baker Commissioner Georgia Public Service Commission 244 Washington Street, S.W. Atlanta, Georgia 30334-5701 Rowland Curry Texas Public Utility Commission 1701 North Congress Avenue Austin, Texas 78701

Kathleen Franco
Federal Communications Commission
Commissioner Chong's Office
1919 M Street, N.W. - Room 844
Washington, DC 20554

Thor Nelson Colorado Office of Consumer Counsel 1580 Logan Street - Suite 610 Denver, Colorado 80203

Paul Gallant
Commissioner Quello's Office
Federal Communications Commission
1919 M Street, N.W. - Room 802
Washington, DC 20554

Timothy Peterson
Deputy Division Chief
Federal Communications Commission
Accounting & Audits Division
2100 M Street, N.W. - Room 8613
Washington, DC 20554

Lori Kenyon Alaska Public Utilities Commission 1016 West Sixth Avenue - Suite 400 Anchorage, Alaska 99501 Kevin Schwenzfeier
New York State Department of Public
Service
3 Empire State Plaza
Albany, New York 12223

Tiane Sommer Georgia Public Service Commission 244 Washington Street, N.W. Atlanta, Georgia 30334-5701 Sheryl Todd
Federal Communications Commission
Auditing & Audits Division
Universal Service Branch
2100 M Street, N.W. - Room 8611
Washington, DC 20554

International Transcription Service 1231 20th Street NW Washington, DC 20036 The Honorable Harold Furchtgott-Roth Commissioner Federal Communications Commission 1919 M Street, NW, Room 802 Washington, DC 20554

The Honorable Gloria Tristani Commissioner Federal Communications Commission 1919 M Street, NW, Room 826 Washington, DC 20554 The Honorable Patrick H. Wood, III Chairman Texas Public Utility Commission 1701 North Congress Avenue Austin, Texas 78701

Ann Dean Maryland Public Service Commission 16th Floor, 6 Saint Paul Street Baltimore, Maryland 21202-6806 Kevin Martin Federal Communications Commission Commissioner Furchtgott-Roth's Office 1919 M Street, Room 802 Washington, DC 20554

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William E. Kennard, General Counsel Federal Communications Commission 1919 M Street, NW, Room 614 Washington, DC 20554

Nancy C. Garrison
Catherine O'Sullivan
U.S. Department of Justice
950 Pennsylvania Avenue, NW
Room 3224
Washington, DC 20530-001

Thomas F. O'Neil, III William Single, IV MCI Telecommunications Corporation 1133 Nineteenth Street, NW Washington, DC 20036 Donald B. Verrilli, Jr. Jenner & Block 601 Thirteenth Street, NW Washington, DC 20005

Federal Communications Commission Competitive Pricing Division (2 CYS) Common Carrier Bureau 1919 M Street, NW, Room 518 Washington, DC 20554

Lyman C. Welch 190 S. LaSalle Street #3100 Chicago, Illinois 60603 Public Utility Commission of Oregon 550 Capitol Street, NE Salem, Oregon 97310-1380

Public Utility Commission of Texas Post Office Box 13326 Austin, Texas 78711-3326 Scott J. Rubin, Esquire
Pennsylvania Internet Service
Providers
3 Lost Creek Drive
Selinsgrove, Pennsylvania 17870

Lawrence D. Crocker, III
Public Service Commission of the
District of Columbia
717 14th Street, NW
Washington, DC 20005

Steven G. Sanders - President Northern Arkansas Telephone Company, Inc. 301 East Main Street Flippin, Arkansas 72634

Edward Hayes, Jr., Esquire 1155 Connecticut Avenue, NW Third Floor Washington, DC 20036 Daniel Weitzner Alan B. Davidson Center for Democracy & Technology 1634 Eye Street, NW, Suite 1100 Washington, DC 20006 Joseph S. Paykel Andrew Jay Schwartzman Media Access Project 1707 L Street, NW, Suite 400 Washington, DC 20036 Jack Krumholtz
Law & Corporate Affairs Department
Microsoft Corporation, Suite 600
5335 Wisconsin Avenue, NW
Washington, DC 20015

Thomas K. Crowe
Michael B. Adams
David H. Schwartz
Law Offices of Thomas K. Crowe, PC
2300 M Street, NW, Suite 800
Washington, DC 20037

Rachel J. Rothstein Cable & Wireless, Inc. 8219 Leesburg Pike Vienna, Virginia 22182

William W. Burrington
Jill Lesser
America Online, Inc.
1101 Connecticut Avenue, NW
Suite 400
Washington, DC 20036

Joanne Salvatore Bochis
Perry S. Goldschein
National Exchange Carrier Assoc.
100 South Jefferson Road
Whippany, New Jersey 07981

Ozarks Technical Community College Post Office Box 5958 Springfield, Missouri 65801 Charles D. Gray
James Bradford Ramsay
National Association of Regulatory
Utility Commissioners
1100 Pennsylvania Avenue, Suite 603
Washington, DC 20004

Michael S. Pabian Larry A. Peck Ameritech 2000 West Ameritech Center Drive Room 4H82 Hoffman Estates, Illinois 60196-1025 F. Stephen Lamb TCA, Inc. 3617 Betty Drive, Suite 1 Colorado Spgs., Colorado 80917-5909 Scott L. Smith, Vice President Alaska Telephone Association 4341 B Street, Suite 304 Anchorage, Alaska 99503

Cindy Z. Schonhaut ICG Telecom Group, Inc. 9605 East Maroon Circle Englewood, Colorado 80112

Albert H. Kramer Dickstein Shapiro Morin & Oshinsky, LLP 2101 L Street, NW Washington, DC 20037-1526

Richard J. Heitmann WorldCom, Inc. 515 East Amite Jackson, Mississippi 39201-2702

Peter A. Rohrbach
David L. Sieradzki
F. William Lebeau
Hogan & Hartson, LLP
555 13th Street, NW
Washington, DC 20004-1109

Betty D. Montgomery Steven T. Nourse Attorney General of Ohio Public Utilities Section 180 East Broad Street Columbus, Ohio 43215-3793

Ronald J. Binz
Debra R. Berlyn
John Windhausen, Jr.
Competition Policy Institute
1156 15th Street, NW, Suite 310
Washington, DC 20005

Kathy L. Shobert General Communication, Inc. 901 15th Street, NW, Suite 900 Washington, DC 20005

Alex J. Harris WorldCom, Inc. 33 Whitehall Street, 15th Floor New York, New York 10004

Wayne V. Black
C. Douglas Jarrett
Keller & Heckman, LLP
1001 G Street, NW
Suite 500 West
Washington, DC 20001

Coleen Boothby/James S. Blaszak Kevin S. Dilallo/Sasha Field Levine Blaszak Block & Boothby 1300 Connecticut Avenue, NW Suite 500 Washington, DC 20036 Genevieve Morelli Competitive Telecommunications Association 1900 M Street, NW, Suite 800 Washington, DC 20036

Edward Shakin
Bell Atlantic Telephone Co.
1320 North Court House Road
8th Floor
Arlington, Virginia 22201

Joseph Dibella
Nynex Telephone Companies
1300 I Street, NW
Suite 400 West
Washington, DC 20005

Mary McDermott/Linda Kent Keith Townsend/Hance Haney United States Telephone Assoc. 1401 H Street, NW, Suite 600 Washington, DC 20005 Fleishman & Walsh, LLP 1400 Sixteenth Street, NW Washington, DC 20036

Gary L. Mann
IXC Long Distance, Inc.
98 San Jacinto, Suite 700
Austin, Texas 78701

Gene C. Schaerr
David L. Lawson
Scott M. Bohannon
AT&T Corporation
1722 Eye Street, NW
Washington, DC 20006

Robert M. McDowell Brian A. Cute Helein & Associates, PC 8180 Greensboro Drive, Suite 700 McLean, Virginia 22102 Thomas E. Taylor Christopher J. Wilson Frost & Jacobs 2500 PNC Center 201 East Fifth Street Cincinnati, Ohio 45202 Robert B. McKenna Richard A. Karre Coleen M. Egan Helmreich U S West, Inc. 1020 19th Street, NW, Suite 700 Washington, DC 20036 Joe D. Edge Tina M. Pidgeon Drinker Biddle & Reath 901 15th Street, NW, Suite 900 Washington, DC 20005

Marlin D. Ard Nancy C. Woolf Pacific Telesis Group 140 New Montgomery Street San Francisco, California 94105 Margaret E. Garber Pacific Telesis Group 1275 Pennsylvania Avenue, NW Washington, DC 20004

Emily C. Hewitt GSA 18th & F Streets, NW, Room 4002 Washington, DC 20405 Office of the Judge Advocate General U.S. Army Litigation Center 901 North Stuart Street, Suite 713 Arlington, Virginia 22202-1837

John Rother, Esqure
American Association of Retired
Persons
601 E Street, NW
Washington, DC 20049

James Love Consumer Project on Technology Post Office Box 19367 Washington, DC 20036

David J. Newburger Newburger & Vossmeyer One Metropolitan Square, Suite 2400 St. Louis, Missouri 63102 Jack Shreve Office of Public Counsel 111 West Madison Street, Room 812 Tallahassee, Florida 32399-1400 Mike Travieso Office of People's Counsel 6th St. Paul Street, Suite 2102 Baltimore, Maryland 21202 Irwin A. Popowsky Office of Consumer Advocate 1425 Strawberry Square Harrisburg, Pennsylvania 17120

James Maret
Office of Consumer Advocate
Lucas State Office Building
4th Floor
Des Moines, Iowa 50319

Rob Manifold Assistant Attorney General 900 4th Avenue, Suite 2000 Seattle, Washington 98164

Regina Costa Toward Utility Rate Normalization 625 Polk Street, Suite 403 San Francisco, California 94102 Eric Swanson Office of Attorney General 445 Minnesota Street Suite 1200 WCL Tower St. Paul, Minnesota 55101-2130

Anne Becker
Office of Utility Consumer
Counselor
100 North Senate Avenue, Rm. N501
Indianapolis, Indiana 46204-2208

Peter Arth, Jr./Lionel B. Wilson Mary Mack Adu/Helen M. Mickiewicz California PUC 505 Van Ness Avenue San Francisco, California 94102

Mary Newmeyer
Alabama Public Service Commission
Post Office Box 991
Montgomery, Alabama 36101

Laurie Pappas Office of Public Utility Counsel 1701 N. Congress Avenue, 9-180 Post Office Box 12397 Austin, Texas 78711-2397 R. Michael Senkowski Jeffrey S. Linder Gregory J. Vogt Wiley Rein & Fielding 1776 K Street, NW Washington, DC 20006

Richard Hemstad
William R. Gillis
Washington Utilities &
Transportation Commission
1300 S. Evergreen Park Drive
Olympia, Washington 98504-7250

Pamela J. Riley
Airtouch Communications, Inc.
One California Street, 9th Floor
San Francisco, California 94111

Christopher W. Savage
Cole Raywid & Braverman, LLP
1919 Pennsylvania Avenue, NW
Suite 200
Washington, DC 20006

Brian Conboy/Thomas Jones Gunnar Halley Willkie Farr & Gallagher Three Lafayette Center 1155 21st Street NW Washington, DC 20036 Ward W. Wueste
Gail L. Polivy
GTE Service Corporation
1850 M Street, NW
Suite 1200
Washington, DC 20036

Michael T. Skrivan Harris Skrivan & Associates LLC 8801 South Yale, Suite 220 Tulsa, Oklahoma 74137

Mark J. Golden
Robert L. Hoggarth
Nary Madigan
Personal Communications Industry
Association
500 Montgomery Street, Suite 700
Alexandria, Virginia 23214-1561

Teresa Marrero Teleport Communications Group, Inc. Two Teleport Drive Staten Island, New York 10311

Randall B. Lowe Piper & Marbury, LLP 1200 19th Street, NW Washington, DC 20036 John J. List
Rural Telephone Finance Cooperative
2201 Cooperative Way
Herndon, Virginia 20171

Benjamin H. Dickens, Jr.
Gerard J. Duffy
Blooston Mordkofsky Jackson &
Dickens
2120 L Street NW, Suite 300
Washington, DC 20037

David A. Irwin
Tara S. Becht
Irwin Campbell & Tannenwald, PC
1739 Rhode Island Avenue, NW
Suite 200
Washington, DC 20036-3101

Diane Smith
Carolyn C. Hill
Alltel Corporate Services, Inc.
655 15th Street NW
Suite 220
Washington, DC 20005-5701

Kent Larsen Cathey Hutton & Associates 2711 LBJ Freeway, Suite 560 Dallas, Texas 75234 Clint Frederick Frederick & Warinner, LLC 10901 West 84th Terrance, Suite 101 Lenexa, Kansas 66214-1631

George Petrutsas
Paul J. Feldman
Fletcher Heald & Hildreth, PLC
1300 North 17th Street, 11th Floor
Rosslyn, Virginia 22209

Jeffrey F. Beck Jillisa Bonfman Beck & Ackerman Four Embarcadaro Center, Suite 760 San Francisco, California 94111

Robert A. Mazer Albert Shuldiner Vinson & Elkins 1455 Pennsylvania Avenue, NW Washington, DC 20004-1008 Randolph J. May Bonding Yee Sutherland Asbill & Brennan 1275 Pennsylvania Avenue, NW Washington, DC 20004-2404 Stephen G. Kraskin Sylvia Lesse Thomas J. Moorman Kraskin & Lesse 2120 L Street NW, Suite 530 Washington, DC 20037 Jack Krumholtz Microsoft Corporation 5335 Wisconsin Avenue, NW Suite 600 Washington, DC 20015

Stanley M. Gorinson
William H. Davenport
Preston Gates Ellis & Rouvelas Meeds
1735 New York Avenue, NW
Washington, DC 20006

Robert D. Collet/Barbara A. Dooley Ronald L. Plesser/Mark J. O'Connor James J. Halpert Piper & Marbury, LLP 1200 19th Street, NW Suite 700 Washington, DC 20036

Henry D. Levine
Laura F.H. McDonald
Levine Blaszak Block & Boothby
1300 Connecticut Avenue, NW
Suite 500
Washington, DC 20036

Gregory M. Casey
Douglas W. Kinkoph
LCI International Corp., Inc.
8180 Greensboro Drive, Suite 800
McLean, Virginia 22102

Terry Michael Banks ICG Telecom Group 1303 Sawbridge Way Reston, Virginia 22094 Christopher Klein Tennessee Regulatory Authority Staff 460 James Robertson Parkway Nashville, Tennessee 37243-0505

David S.J. Brown
E. Molley Leahy
Newspaper Association of America
529 14th Street, NW
Suite 440
Washington, DC 20045

Lesla Lehtonen California Cable Television Assoc. 4341 Piedmont Avenue Oakland, California 94611 James Brennan
NYSERNET, Inc.
Rensselaer Technology Park
Troy, New York 12180-7698

W. Fred Seigneur Sonetech, Inc. 109 Kale Avenue Sterling, Virginia 20164

David J. Newburger Newburger & Vossmeyer One Metropolitan Square Suite 2400 St. Louis, Missouri 63102 Alex J. Harris WorldCom, Inc. 33 Whitehall Street 15th Floor New York, New York 10004

Messrs. Rohrbach, Steradzki & LeBeau Hogan & Hartson, LLP 555 13th Street, NW Washington, DC 20004-1109 Kansas Corporation Commission 1500 SW Arrowhead Road Topeka, Kansas 66604-4027

Federal Communications Commission Industry Analysis Division Common Carrier Bureau Room 534 1919 M Street, NW Washington, DC 20554 James Schlichting Federal Communications Commission 1919 M Street NW, Room 518 Washington, DC 20554

John C. Smith Aeronautical Radio, Inc. 2551 Riva Road Annapolis, Maryland 21401 Messrs. Pierson, Metzger & Minster Pierson & Tuttle 1200 19th Street, NW, Suite 607 Washington, DC 20036 M. Robert Sutherland
BellSouth Telecommunications, Inc.
Suite 1700
1155 Peachtree Street, NW
Atlanta, Georgia 30309-3610

Messrs. Lampert, Harvie & Valentino Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, PC 701 Pennsylvania Avenue, NW Suite 900 Washington, DC 20004

Walter G. Bolter, PhD.
Bethesda Research Institute, Ltd.
Post Office Box 4044
St. Augustine, Mflorida 32085

Allan J. Arlow
Computer & Communications Industry
Association
666 11th Street, NW
Washington, DC 20001

Charles A. Zielinski Rogers & Wells 607 14th Street, NW Washington, DC 20005 James E. Keith Ambox Incorporated 6040 Telephone Road Houston, Texas 77087

Barry Gorsun Summa Four, Inc. 25 Sun Dial Avenue Manchester, New Hampshire 03103

Charles W. Trippe Ampro Corporation 525 John Rodes Boulevard Melbourne, Florida 32934

Joseph A. Lahoud LC Technologies, Inc. 9455 Silver King Court Fairfax, Virginia 22031

Paul Pandian Axes Technologies, Inc. 3333 Earhart Carrollton, Texas 32230 Fred Van Veen Teradyne, Inc. 321 Harrison Avenue Boston, Massachusetts 02118 James B. Wood Inovonics, Inc. 1304 Sair Avenue Santa Cruz, California 95060

Frank Tripi
Perception Technology Corporation
40 Shawnut Road
Canton, Maryland 02021

L. Paul Knoerzer OK Champion Corporation Post Office Box 585 Hammon, Indiana 46320

John E. Lingo, Jr. Lingo, Inc. Post Office Box 1237 Camden, New Jersey 08105 William H. Combs, III
Tamaqua Cable Products Corporation
300 Willow Street
Schuylkill Haven, Pennsylvania 17972

Al W. Wokas Rhetorex, Inc. 151 Albright Way Los Gatos, California 95030-1801 George Sollman
Centigram Communications Corp.
91 East Tazman Drive
San Jose, California 95134

Stephen B. Kaufman Healthtech Services Corporation 255 Revere Drive, Suite 101 Northbrook, Illinois 60062 David L. Deming
Senecom Voice Processing Systems
6 Blossomwood Court
St. Louis, Missouri 63033-5202

Lucile M. Moore Intelect, Inc. 1100 Executive Drive Richardson, Texas 75081

Tenley A. Carp Government Services Administration 18th and F Streets, NW Room 40002 Washington, DC 20405

Emily C. Hewitt Government Services Administration 18th and F Streets, NW Room 40002 Washington, DC 20405 Vincent L. Crivella Michael J. Ettner GSA, Personal Property Division 18th and F Street, NW Room 40002 Washington, DC 20405

Robert A. Mazer Nixon, Hargrave, Devans & Doyle One Thomas Circle, NW Suite 800 Washington, DC 20005 David Cosson
National Telephone Cooperative
Association
2626 Pennsylvania Avenue, NW
Washington, DC 20037

Messrs. Tuthill & Bogy Pacific Bell & Nevada Bell 140 New Montgomery Street Room 1530-A San Francisco, California 94105 Messrs. Wurtz & Garber Pacific Bell & Nevada Bell 1275 Pennsylvania Avenue, NW Washington, DC 20004

Messrs. Mates & Rubenstein
Pacific Bell & Nevada Bell
140 Montgomery Street
Room 1522-A
San Francisco, California 94105

Paul B. Jones Janis A. Stahlhut Time Warner Communications 300 First Stamford Place Stamford, Connecticut 06902-6732 Lawrence P. Keller Cathey Hutton & Associates, Inc. 330 Holcomb Bridge Road Suite 286 Norcross, Georgia 30092 Messrs. Rohrbach & Oliver Hogan & Hartson Columbia Square 555 13th Street, NW Washington, DC 20004-1109

Dr. Jerome R. Ellig Center for Market Processes 4084 University Drive Suite 208 Fairfax, Virginia 22030 U.S. Attorney General Janet Reno Department of Justice 10th Street & Constitution Avenue NW Room 4400 Washington, DC 20530

Janice Miles
Federal Communications Commission
Policy & Program Planning Division
1919 M Street, NW
Room 544
Washington, DC 20554

Messrs. Kennedy, Phillips & Morris Dow Lohnes & Albertson 1255 23rd Street, NW Suite 500 Washington, DC 20037

Jody B. Burton
GSA, Congressional & Intergovernmental Affairs
Personal Property Division
18th & F Streets, NW, Room 4002
Washington, DC 20405

Daniel Kelley Hatfield Associates, Inc. 737 29th Street, Suite 200 Boulder, Colorado 80303

R. Michael Senkowski Wiley Rein & Fielding 1776 K Street, NW Washington, DC 20006 Messrs. Sloan & Fruchterman LDDS WorldCom 1120 Connecticut Avenue NW Suite 400 Washington, DC 20036 Nancy C. Woolf
Pacific Bell & Nevada Bell
140 New Montgomery Street, Room 1523
San Francisco, California 94105

John E. Ingle
Office of General Counsel
Deputy Associate General CounselLitigation
Federal Communications Commission
1919 M Street, NW, Room 602
Washington, DC 20554